

PHILMONT *Mobile* RADIO CLUB INC.

The

AREA.
MEMBER

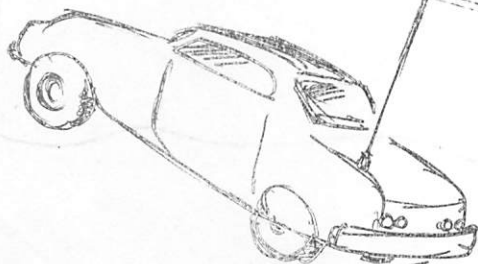
B L U R B



JANUARY
1966

Philmont
mobile's

... *work*
OSCAR-IV



The BLURB is published monthly by and for the members of the Phil-Mont Mobile Radio Club. Our purpose is to further the interest of amateur radio in general and mobile radio in particular. We endeavor to keep the news accurate, interesting, and, in a small way, educational. Copying and quoting is permitted, with a credit line, and we gladly exchange subscriptions with other clubs.

DEADLINE

The BLURB is mailed on the last Monday of each month. All material must be in the hands of the Department Editor before the 15th of the month.

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Swap and Shop	K3QQH
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Publisher	W3LEM
Printers	
Boss Stitcher	W3VVS
Collator	W3QQH

NET AND NET FREQUENCIES

Channel 1-29.493 mc
Channel 2-29.626 mc
Channel 3-147.78 mc
Channel 4-50.70 mc
Channel 5-52.525 mc (FM)
Channel 6-3993 kc (SSB)

NETSTIME

Ten-On-Ten	Sundays 1000-1100
Orange Juice	Weekdays 0700-0730
Scrambled Egg	Weekdays 0730-0830
Executive	Weekdays 0830-0900

Channel 1 (29.493 mc) is monitored daily from 0900-2400 for the benefit of mobiles in the Philadelphia and suburban area.



THE PREZ SEZ

Well, here we are again at the beginning of a new year for our Phil-Mont Mobile Radio Club. Taken in order, the Nominating Committee came up with a good slate, we had an interesting time campaigning, and an exciting election with a good turnout of members.

It is indeed an honor to be elected to be President of Phil-Mont, and I am sincerely grateful to all of you and I thank you. Needless to say, I am happy to have such an outstanding group as Officers and Directors to help me through 1966. As I remarked in one of my campaign speeches in November, I did not take the nomination lightly, nor do I take the office lightly. I expect to be in there doing my very best all the time. I also remarked that a successful job is one that is well planned and backed by hard work. Now I expect, also, to take advantage of the talents of each of the members to produce an interesting and successful year of meetings and activities for our club. I want to make it so that you will all feel that you are doing something personally for Phil-Mont, and that you will want to take part in what is going on. I want bigger and better meetings, with interesting lectures and discussions, and I want to have them lined up far enough in advance to publicize them well, not only in our club, but in other radio clubs as well. I want to promote inter-club activity because I think that this would be of value to us. I want some other members to step in and take some of the 1966 Mid-Month meetings, instead of just the old standbys. Of course, I want the help of the old standbys too, and the old, old standbys as well! I want the help of so much of the brains and talents of Phil-Mont that I couldn't possibly work all into the 1966 program. As I get the committees together and get under way, things will be brought to your attention through the BLURB, the 10-on-10, and just general talk on our channels.

As I see it, our Vice President has an important job that is an extension of my job. I want him to not only take over for me, if required, but to plan and work with me on all of the things that are to be done. To do what Bob and I said we thought should be done in 1966 requires all of our efforts, backed by the efforts of all of Phil-Mont. We want your suggestions, we want your offers to participate actively, and we need your response when called upon.

I look forward to a great year in 1966!

Fred Shaw W3ADV

JANUARY CALENDAR

January 3rd	Regular Meeting	2000 hours (8:00 PM) THE FRANKLIN INSTITUTE 20th & BenJ. Franklin Pkwy. Philadelphia, Pa. 19103
January 19th	Mid-Month Meeting	8 PM Qth W3YHV Wm. Bubeck, Norristown
January 31st	"BLURB" Folding	8 PM Qth W3LEM

IT SEEMS TO ME

This election for our 1966 officers was the first time that voting was permitted by only those members, in good standing, in attendance.

Article 12 Section 7 was adopted in this form as a result of the use of the then permitted proxy or absentee ballot in the election for 1965 officers. Some members feel it was abuse rather than use that caused much concern and consequent adoption of the present Article 12 Section 7 rule.

This very first election pointed out very emphatically that the elimination of all forms of voting by those unable to attend was not the answer. This action was either premature or deficient. By trying to correct what we thought was one problem, we only created another.

Some individuals expressed a very strong feeling that if you do not attend the meeting you should expect no voting privilege. IT SEEMS TO ME this is very unfair for the following reasons:

1. If we demand that he attend just to vote we may accomplish only one thing - get him to the December meeting, or else not at all.
2. Why demand that a member attend for elections of officers; we don't demand that he attend other affairs. True, elections are probably the most important, but there are other matters to be voted upon at other Regular and Mid-Month meetings as well. The proxy or absentee ballot is not used for other club business. However, if the member has sufficient interest in who runs the club and represents him at club meetings and activities, he is entitled to the privilege of voting by absentee ballot.
3. If a member loses this absentee privilege he loses literally all basic reason for retaining his membership. This reason would exist for anyone who cannot attend, regardless of what he contributes in other ways. I emphasize other ways, as many contribute as covered in reasons 4 and 5. Consequently, only amateurs who can attend the meetings might remain members, even though they contribute nothing else.

4. Let's consider some contributors to the club in various ways:

W3LEM is host to the monthly BLURB Folding.
W3YJM, until he withdrew, was responsible for the weekly 10/10 net operation.
W3LNQ is presently responsible for the weekly 10/10 net operation.

There are others who contribute throughout the year in many ways, though not on a scheduled basis. Could we say to one of these members, "Your contribution is not worth the privilege of voting by absentee ballot."?

IT SEEMS TO ME - continued

5. Then there are those who must spend time away from home when duty calls:

W3HQJ Doc

W3WUX Bob

Then there are those who have other meetings they must attend due to the importance or by demand (contractual obligation)

W3IRS Frenchy

W3JYA Jim - until recently

K3EZJ George - also in the past

W3HFD Frank

Of the above mentioned members you can find many that are very active when circumstances permit, and have been stalwarts of Channel 1 activity.

6. There are those who find it physically impossible, and we deeply regret that they cannot attend or participate at such a time.
7. I cannot believe we can in all fairness try to measure the attendance at the meeting in December as the qualification for a voting privilege when we have such contributors, as I mentioned before, that can far outweigh the contributions of one who finds it possible or even convenient to attend in December.
8. There has been some expression of leniency being granted for those physically unable or contractually obligated. There is probably little question that this should be allowed by anyone. How physically unable or how contractually obligated is this member? Are you going to judge? By what measure will this be allowed? Are some members now likely to use this alibi and create further difficulty or problems? Let us not define categories and set up further rules, but simplify, and call upon the discretion of the individual in the use of an absentee ballot. Let's put our effort in creating greater interest and stir them into action rather than any rules or regulations that may be deterrent.

My fellow Amateurs, in Phil-Mont and wherever this distribution reaches, I feel we must be careful how we use and apply the term "active member".

Attendance at the meetings, Regular or Mid-Month, is indicative of a member's attitude, but not the standard by which we can class all members fairly.

IT SEEMS TO ME that a carefully defined Absentee Ballot is the answer.

Lloyd Sherman W3CDY

ABSENTEE BALLOT PROPOSAL

1. Any member in good standing may exercise the privilege of voting by Absentee Ballot.
2. Absentee Ballots must be prescribed, prepared and distributed by the Nominating Committee.
3. Only the prescribed ballot can be used when exercising the absentee voting privilege.
4. The member desiring the Absentee Ballot must request the ballot in writing.
5. The ballot must be marked to show the order of preference by number thru all nominees for each office. The Absentee Ballot shall be sealed in an envelope marked "Absentee Ballot" and enclosed inside a second envelope for mailing showing member's name, call and return address.
6. The Absentee Ballot must be returned to the Committee by U.S. Mail to any address acceptable to the Committee or the club address.
7. The Election Committee shall collect and bring all Absentee Ballots to the election meeting, unopened.
8. At the time of the election, the Committee shall open all envelopes and verify the ballots.
9. The Committee shall then cast votes as indicated on the ballot.
10. The Committee shall report all Absentee Ballots requested and returned.

As the tenth rule of the Absentee Ballot is completed, I can hear someone saying, "All that trouble to vote by Absentee Ballot?" It is really not that much trouble if one really and truly wants to vote. It is trouble enough to deter one who may care little about voting. It prevents any nominee from personally soliciting ballots and possibly embarrassing a member into voting for him. It again gives every member the right that is really his - to cast the vote for the man of his choice.

A CONTRIBUTOR

Credit was not given for the fact that Gerry Baldauf W3JKH was passing along the material used in the December Tech-ni-gram. Gerry has also submitted material for a tech-ni-gram on rewinding relay coils for a future tech-ni-gram. Many thanks, Gerry.(Ed.).....

NOMINATIONS FOR AWARDS

The December meeting is just past, and with a change in leadership in effect for 1966, it is a good time to reflect what your fellow members have done. Combine this with your observations in 1966, and you will find someone you feel is deserving of a Phil-Mont Award.

You can pass along your choice now or in October. The Chairman of the Awards Committee will be all ears anytime.

AFTERMATHS OF THE BANQUET

A new weapon to destroy the ENEMY has been discovered, and Phil-Mont will share in the honors of discovering this very deadly inexpensive method of incapacitating the foe.

It all came about this way: Lloyd Sherman W3CDY invited a guest to the Banquet - the BLURB secretary, Doris. She was lucky enough to win a Door Prize - A CAKE MIXER!! Then the FUN began.

All the ladies at her table offered their favorite recipes for making various types of cakes. Doris took all these recipes home and finally baked - A CAKE?????

She brought this Cake???? into the Frankling Institute and offered a piece to several people. Doris evidently got her recipes all mixed up, as it was only due to the heroic efforts of several doctors that the patients SURVIVED!!!

ANONYMOUS

OCTOBER 24, 1965 - 0900 to 1630

Academy of Model Aeronautics Eastern States Regional Meet at Johnsville N.A.D.C. Present: W3's QQH, GIF, AUF, QV, RQZ, and VVS; K3HIE, K3UWO, K3WQQ, WA3BKJ. 37 planes were recovered. AMA was very pleased with the results. Another service of Amateur Radio by Phil-Mont.

"TO-BE-OR-NOT-TO-BE" PRESENT TO VOTE

My feelings are: It is a privilege to be a member of Phil-Mont, and it is also a privilege to have the right to vote whether it is for the President of the United States or for the President of Phil-Mont.

In order to maintain the "IMAGE" of Phil-Mont as the FINEST RADIO CLUB, it is IMPORTANT that the membership elect to office only those members who will make the best officers.

How can the "stay-at-home" non-active members know who these "best people" are unless they attend meetings and meet them in person?

The question was raised, "I pay my \$6.00 dues, and even though I don't attend meetings, I have the right to vote."

My answer to that is: Unless Phil-Mont is dependent on this man's \$6.00 dues, we don't need him as a non-active and disinterested member who only wants to be a member so he can vote once a year in absentia.

In my short time as a member of Phil-Mont, I attended the largest turnout (69 members) on election night, December 6th. If doing away with Proxy and Absentee Voting is the means of bringing out the membership, then I say this is a good thing, so let's continue to do so. HOWEVER, I would go along with a few exceptions:

1. Sickness - home or hospital
2. Being out of town on election night
3. Unable to attend due to business reasons such as overtime, conferences, etc.

In each of the above cases, the member involved must personally write to the Election Committee requesting a ballot and give his reasons on his honor as a Phil-Monter.

Sam Moskowitz W3RTR

VISITORS AT DECEMBER MEETING

James Reilly of Overbrook (not licensed) came as a guest of K3BJS, Lou DiBenedetto. Ben Schaefer WA3ATP was also with us. Frank Szenher K3RSX, Vice President of Artics Radio Club was with us again and called in on 75 after the meeting. John Mooney W3OM from Merion Station made his appearance for another visit.

It's our pleasure to have you join us, and may you do so often.

Editor, W3CDY

A TRUE PHIL-MONTER SPEAKS - by Ed. Moore W3EQV

Ever hear a fellow say, "Marriage is not perfect, but I support it because nothing better has been invented yet."? Isn't this true of Phil-Mont when it comes to mobile radio clubs?

Phil-Mont's members who part with six bucks and fees each year do so because they want to belong to and have a small share in this first place club. - - - But wait a minute! - - - When business, illness or other emergencies claim a night, a day, a week, month or year of a family member's time, does the rest of the family just ignore the missing one? Does the family wait until the OM's away on business to make big deals--buy a house or sell the family jewels? Do corporations hold elections when all but a few voters are hospitalized with pneumonia or out of town? I'll bet successful families don't. I know successful corporations don't, and, for that matter, until this year neither did Phil-Mont --whaa happen?

Let's reconnoiter--All Philmont members pay \$6.00 per year. Associate members, \$3.00. Associate members can't vote or be elected to office. A guy who parted with six bucks in '65 wanted to be entitled to all Phil-Mont privileges at his option. He paid that extra three bucks just to voice his opinion and to vote. During '65, however, a new requirement was added. No "six-buck" guys can now vote by absentee or proxy ballot. They can vote only if they are physically present at the December meeting. Since most members are neither prophets nor possess ESP (Extra Sensory Preception), they really don't know whether they will be able to attend this meeting or not. Therefore, some are never sure whether they are members or associate members until December, the umph, comes around. For the good of Phil-Mont, this ruling should be changed.

Phil-Mont members, by virtue of their yearly dues payment, show their continuing interest in the club. Each member was voted into membership by a duly-elected board of directors. These directors felt that each individual member's admission would benefit Phil-Mont. Let's not arbitrarily make rules which judge a member's interest only by his participation or attendance. It is recognized that Phil-Mont owes much of its success to a hard-working few, for this all members are grateful. It is sometimes not recognized, however, until budgets are made up or equipment is needed how much Phil-Mont depends on the good-will and dollars of all its "six-buck" members. Let's keep Phil-Mont at the top--a club where every member counts "EVERY SINGLE MINUTE".

So that ALL Phil-Monters may have a voice in this absentee voting matter, the BLURB invites ALL members to express their thoughts, feelings and ideas on this important subject. You may be assured that your viewpoint will be published for everyone's consideration. In this way, and only in this way, can we be sure that everyone is heard and all facts considered before we take any action on this question. All letters may not be included in one particular issue, but will be handled on a "first received, first printed" basis. So Phil-Monters, here's your chance to "stand up and be counted", on this point that is of interest to the entire club!

Editor

HEARD ON THE CHANNEL 1 MONITOR

Saturday about noon, December 18th, W3QQH, K3NYN, W3OWK, and W3DJW discussing a rendezvous - no, not in space - a place to eat - Pizza - but where? Someone suggests Hoagies - at Linton's? Still no agreement - first one place then a choice of food leads only to yield to a new suggestion. Wonder where they went? The "Famous Delicatessen" on Haverford Avenue for Kosher Pastrami Sandwiches and Beer! What happened to the Motzo Balls and Chicken Soup, Russ? Better luck next time. A report on the meeting should be interesting.

You say Channel 1 (29.493mm) is dead? Maybe quiet at times - so-o-o-o you never know who is monitoring. For the latest, you might listen, too.

ANON

W3DJW and W3QQH were working DX on 6 meters FM early evening on December 15th before Mid-Month. Wonder who in Phil-Mont might make 6M FM WAS?

Bill Gerson W3KV/4 has been working back into the Philadelphia area and talking to the boys on 75. Look for him about 6:30 PM around 3995kc. He can also be found around 14,340 about 12:30 PM during the day. You must be having a grand time, Bill. Glad you and Adele are making the best of it. Our best to an old Phil-Monter in 1966!

Mid-Month at Jim Hartman's W3JYA was an active and interesting meeting. Proxy and Absentee Voting was the basis of a lively discussion with many airing their views - pro and con.

The 10-on-10 net operation received careful attention. A resolution on the "Net Control Station Procedure" was proposed and passed, in the hope that smooth operation can be maintained.

"Old Timers' Nite" was brought up as a club activity. The club had in the past attended as a group. As soon as the date and place are known we will again consider attending in a group. Old Timer's Nite is generally held in April. Put it on your agenda for a nite out with the boys.

The Mobile Sixers are holding their next meeting on January 11th in Red Cross Headquarters, Chester, Pa. The program is "Noise Suppression" by our own Hy Hecht W3WNC. Fine Business Hy; spread all the good word you can. The more mobiles, the better!

Income Tax time is here again? Wonder if we could get ham gear classified as tax deductible? Amateur Radio sure is non-profit, hi! A dream that won't come true!

Mid-Month Meeting dates are being scheduled for 1966. Here is a chance for someone to schedule a Mid-Month that has not had one before or for a while past. Don't be bashful; pick an open date and let us know promptly.

The Reading Radio Club has picked up the call W3BN for their club station. The late Jim Marx W3BN was a Past-President of the club. The club was also the recipient of his amateur gear. This action was sure a fine way of doing something for his club and Amateur Radio.

There has been more talk of Phil-Mont action. Another thing mentioned as a possibility is a "Caravan to ARRL Headquarters". Like it?

We cannot help but say we missed Bob Cox K3CEE, Brad Martin W3QV and Mason Frankenfield W3PBR for not being on the air. Bob K3CEE will be home for the holiday vacation by the time you read this. Brad W3QV is coming along satisfactorily and Mason W3PBR and the XYL Catherine are home now for several weeks and we hope doing well. We wish you all a Happy 1966.

From: PACK RATS' CHEESE BITS - December 1965 - Helen Brick, Editor

TAKE TIME FOR 10 THINGS

Author Unknown

1. Take time to Work --
it is the price of success
 2. Take time to Think --
it is the source of power
 3. Take time to Play --
it is the secret of youth
 4. Take time to Read --
it is the foundation of knowledge
 5. Take time to Worship --
it is the highway of reverence and washes the dust of earth from our eyes.
 6. Take time to Enjoy and Help Friends --
it is the source of happiness
 7. Take time to Love --
it is the one sacrament of life
 8. Take time to Dream --
it hitches the soul to the stars
 9. Take time to Laugh --
it is the singing that helps with life's loads
 10. Take time to Plan --
it is the secret of being able to have time to take time for the first nine things.
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CALENDAR for 1966

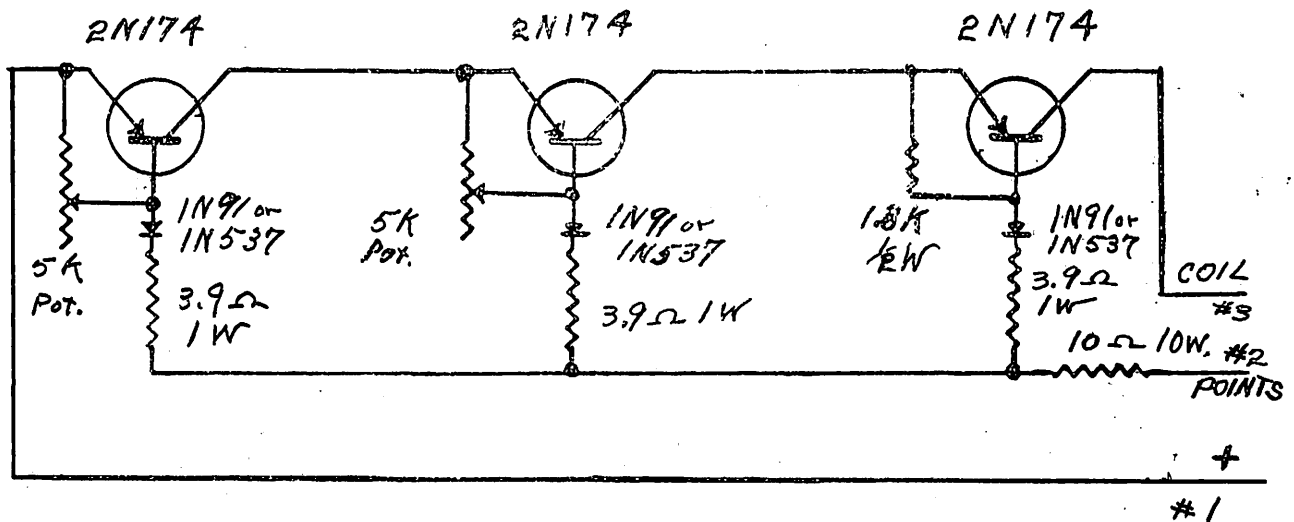
Here are the important dates of Phil-Mont activities scheduled at present. There will be additions and some possible changes or deletions announced and published as available.

January 3rd 12th	Regular Meeting Mid-Month Meeting	THE FRANKLIN INSTITUTE W3YHV
February 7th 16th	Regular Meeting Mid-Month Meeting	THE FRANKLIN INSTITUTE TBA (To Be Announced)
March 7th 16th	Regular Meeting (Free-bee Auction) Mid-Month Meeting	THE FRANKLIN INSTITUTE TBA
April 4th 13th ?	Regular Meeting Mid-Month Meeting (Stag Dinner before meeting - Alpine Inn) Old Timers' Nite	THE FRANKLIN INSTITUTE W3WNC Hy Hecht - Broomall
May 2nd 11th	Regular Meeting Mid-Month Meeting	THE FRANKLIN INSTITUTE W3QZO Bob Thomas - Phila.
June 6th 15th 25th & 26th	Regular Meeting Mid-Month Meeting Field Day	THE FRANKLIN INSTITUTE TBA
July 11th 13th	Regular Meeting Mid-Month Meeting	THE FRANKLIN INSTITUTE TBA
August 1st 10th ?	Regular Meeting Mid-Month Meeting Paddlerama	THE FRANKLIN INSTITUTE TBA
September 12th 13th 14th	Regular Meeting (Announce - voting for Awards) Mid-Month Meeting	THE FRANKLIN INSTITUTE TBA
October 3rd 12th	Regular Meeting (Auction - Vote for Awards) Mid-Month Meeting	THE FRANKLIN INSTITUTE TBA
November 7th 6th (Sun.) 16th	Regular Meeting (Nomination of Candidates for Officers) 10-on-10 Annual Round-up Mid-Month Meeting	THE FRANKLIN INSTITUTE TBA
December 5th 14th	Regular Meeting (Election) Mid-Month Meeting	THE FRANKLIN INSTITUTE TBA

You say Phil-Mont has been lacking in activity? Let's see you make all of these dates and then hear you say it,!!

PORTIONS OF THE BY-LAWS ARE BEING INCLUDED MONTHLY AS SPACE PERMITS!

W3KDO
TRANSISTORIZED
IGNITION



1. A 2 ohm 100W Resistor must be used in place of coil for bench testing. (In series with No. 3 lead)
2. Connect leads #1 to + and 3 to - (minus). Adjust pots for equal voltage drop from collector to emitter.
3. Connect No. 2 lead to ground or - (minus). Check voltage on transistors, collector to emitter should be .3 volt or lower. If high than .3 volt, then 3.9 ohm resistor must be changed in the transistor that has this higher voltage.
4. Diode rectifiers should be 100 mils or more.
5. Remove ballast resistor in car.